IN THE UNITED STATES PATENT AND TRADEMARK OFFICE Honeywell Docket No. H0004434 (MBHB Docket No. 07-260)

In the	Application of:)	
)	
	Joseph A. Smith, et. al.)	
	_)	Examiner: Meng Yao Zho
Serial No. 10/696,122)	-
)	Art Unit: 2195
Filed:	October 29, 2003)	
	,)	Confirmation No. 6967
For:	STOCHASTICALLY BASED)	
	THREAD BUDGET OVERRUN)	
	HANDLING SYSTEM AND)	
	METHOD	ý	

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE TO THE FINAL OFFICE ACTION MAILED APRIL 4, 2008

Dear Sir:

In response to the office action mailed April 4, 2008, Applicant submits the following claim amendments and remarks. The amended claims begin on **page 2**. Remarks begin on **page 13**.